IN THE CLAIMS

1. A portable masonry, mixing and measuring tool for supporting bonding materials prior to application, said tool comprising:

a sheet of high molecular high density polyethylene, said sheet having a thickness of less than two inches, a width of less than two feet and a height of less than four feet, and,

an integrally formed scale routed in said sheet for measuring selected amounts of bonding materials.

- 2. The portable masonry, mixing and measuring tool as recited in claim 1, said tool further comprising an integrally formed handle.
- 3. The portable masonry, mixing and measuring tool as recited in claim 1, said tool further comprising support studs integrally formed in said tool.
- 4. A portable masonry, mixing and measuring tool for supporting bonding materials prior to application, said tool comprising:

a sheet of high molecular high density polyethylene, said sheet having a thickness of less than two inches, a width of less than two feet and a height of less than four feet, said sheet having a mixing surface, said mixing surface having a top edge, a right edge, a left edge, and a bottom edge, and

a scale, said scale provided on said mixing surface for measuring selected amounts of bonding materials.

- 5. The portable masonry, mixing and measuring tool as recited in claim 4, said tool further comprising an integrally formed handle.
- 6. The portable masonry, mixing and measuring tool as recited in claim 4, said tool further comprising support studs integrally formed in said tool.
- 7. A portable masonry, mixing and measuring tool for supporting bonding materials prior to application, said tool comprising:

a sheet of high molecular high density polyethylene, said sheet having a thickness of less than two inches, a width of less than two feet and a height of less than four feet, said sheet having a mixing surface, said mixing surface having a top edge, a right edge, a left edge, and a bottom edge, and

a stabilizing bottom support layer bonded to said sheet.

- 8. The portable masonry, mixing and measuring tool as recited in claim 7, said tool further comprising support studs integrally formed in said bottom support layer.
- 9. The portable masonry, mixing and measuring tool as recited in claim 7, said tool further comprising an integrally formed handle.